

# Hazardous Materials Management and Emergency Response (HAMMER) (RL-0043 and HQ-MS-100)

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*Thailand Workshop*



*Hoisting and Rigging  
Training*



*The HAMMER Administration Building  
with the U.S. and the Voluntary  
Protection Program (VPP) flags*

## Overview

This section addresses work in Project Baseline Summary HQ-MS-100 and RL-0043, HAMMER.

NOTE: Unless otherwise noted, all information contained herein is as of the end of January 2006.

## Notable Accomplishments

**Project Safe Work Hours:** HAMMER/Hanford Training ended the month of January without an OSHA Recordable injury, first aid case, or lost time accident. Cumulative project safe work hours at January month-end totaled 601,604.

**Safe General Operations:** A special emphasis inspection was performed in January to review all outdoor walking and working surfaces on the HAMMER Campus. No safety issues or OSHA violations were discovered, but the teams did find 23 opportunities for improvement. Corrective actions commenced on January 25, 2006. Most items will be corrected by early February. Suggested additional outdoor painting and striping will be contingent on weather conditions.

**Training Usage:** In January, eighty-seven percent of the facility usage was by Hanford students in support of the Hanford Site training requirements. The Site training classes that continue to have the highest volume of both student days and number of classes are Hazardous Waste, Lockout/Tagout Retraining, Leading Human Performance Improvement, Respiratory Protection, and Radiological Worker.

January 2006 Totals	Number of Classes	Number of Student Days
Hanford Total	236	3016
Non-Hanford Total	15	440

## FY 2006 Funds vs. Spend Forecast (\$M)

	Projected FY 2006 Funding	FY 2006 Fiscal Year Spend Forecast	Variance
HQ-MS-100 HAMMER	\$ 0.9	\$ 0.9	\$ 0.0
RL-0043 HAMMER	\$ 7.4	\$ 7.4	\$ 0.0
<b>TOTAL</b>	<b>\$ 8.3</b>	<b>\$ 8.3</b>	<b>\$ 0.0</b>

## FY 2006 Schedule/Cost Performance (\$M)

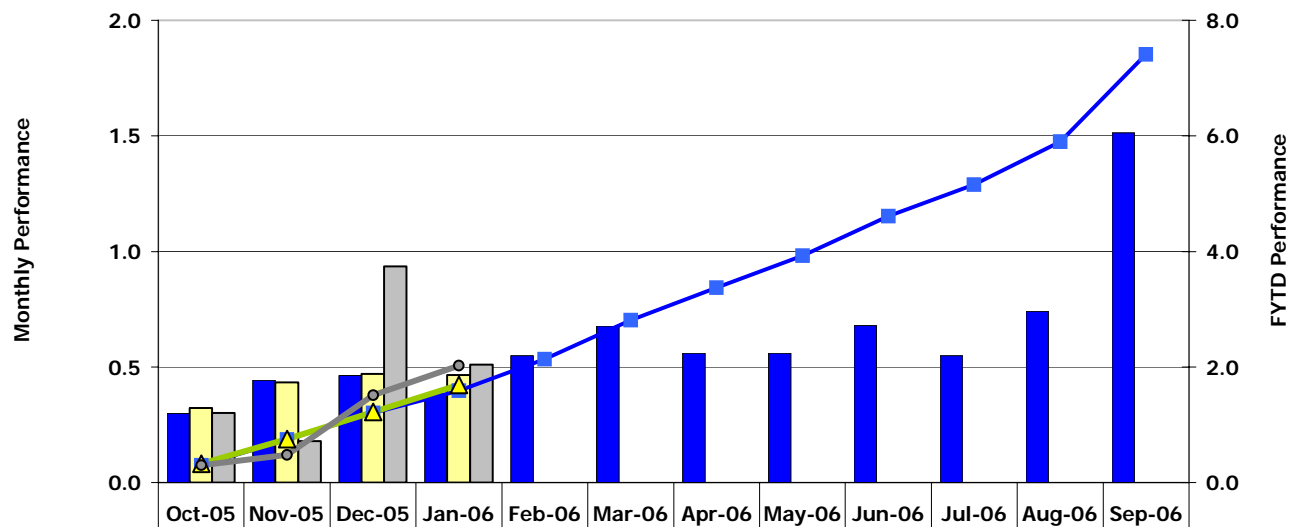
	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-MS100	\$0.0	\$0.1	\$0.3	\$0.1	0.0%	-\$0.2	0.0%	\$0.0
RL-0043	\$1.6	\$1.6	\$1.7	\$0.0	1.0%	-\$0.1	-6.6%	\$7.4
<b>TOTAL</b>	<b>\$1.6</b>	<b>\$1.7</b>	<b>\$2.0</b>	<b>\$0.1</b>	<b>6.6%</b>	<b>-\$0.3</b>	<b>-17.7%</b>	<b>\$7.4</b>

Numbers are rounded to the nearest \$0.1M

**Schedule Performance (+\$0.1M/+6.6%):** The schedule variance is within established thresholds.

**Cost Performance (-\$0.3M/-17.7%):** The majority of the cost variance is due to completion of prior year work scope this fiscal year. Sufficient funds for this work scope are available within PBS HQ-MS-100.

### Performance Analysis FYTD and Monthly (\$M)



	Oct-05	Nov-05	Dec-05	Jan-06	Feb-06	Mar-06	Apr-06	May-06	Jun-06	Jul-06	Aug-06	Sep-06
Monthly BCWS	0.3	0.4	0.5	0.4	0.5	0.7	0.6	0.6	0.7	0.5	0.7	1.5
Monthly BCWP	0.3	0.4	0.5	0.5								
Monthly ACWP	0.3	0.2	0.9	0.5								
FYTD BCWS	0.3	0.7	1.2	1.6	2.1	2.8	3.4	3.9	4.6	5.2	5.9	7.4
FYTD BCWP	0.3	0.8	1.2	1.7								
FYTD ACWP	0.3	0.5	1.5	2.0								